

3731

AUG 31 2005

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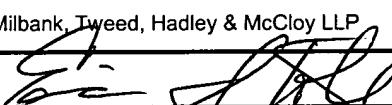
(to be used for all correspondence after initial filing)

		Application Number	10/036,445
		Filing Date	January 7, 2002
		First Named Inventor	Martin
		Art Unit	3731
		Examiner Name	Uyen T. Ho
Total Number of Pages in This Submission	28	Attorney Docket Number	37428.00109US

**ENCLOSURES (Check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Remarks	

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Milbank, Tweed, Hadley & McCloy LLP		
Signature			
Printed name	Einar Stole		
Date	August 31, 2005	Reg. No.	47,272

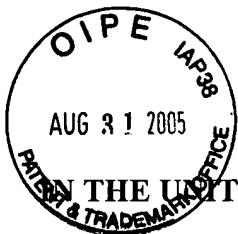
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Attorney Docket No. 37428.00109

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of Eric C. Martin, M.D. )  
Application Serial No.: 10/036,445 ) Group Unit No. 3731  
Filed: January 7, 2002 ) Examiner: Ho, Uyen T.  
Title: BIFURCATED STENT FOR PERCUTANEOUS )  
ARTERIALIZATION OF THE CORONARY )  
SINUS AND RETROGRADE PERFUSION OF )  
THE MYOCARDIUM )

**Mail Stop Non-Fee Amendment**

Commissioner for Patents  
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**RESPONSE UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action dated August 23, 2005, Applicant respectfully requests reconsideration and withdrawal of the outstanding rejections of claims 1-10, 13-34 and 49-81.

Applicant respectfully submit the following response that begins on page 2 of this paper.

**A Listing of the Claims** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 22 of this paper.